

RECEIVED
CENTRAL FAX CENTER
MAY 07 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:	Docket No.: 2771-696 (7486)
Applicants: HENDRIX, Bryan C. et al.	Conf. No.: 6889
Application No.: 10/803,750	Art Unit: 1762
Date Filed: March 18, 2004	Examiner: Stouffer, Kelly M.
Title: CHEMICAL VAPOR DEPOSITION OF HIGH CONDUCTIVITY, ADHERENT THIN FILMS OF RUTHENIUM	Customer No.: 25559

FACSIMILE TRANSMISSION CERTIFICATE

ATTN: Examiner Kelly M. Stouffer

Fax No. (571) 273-8300

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, and transmitted on February 26, 2007 to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

29

Number of Pages

Steven J. Hultquist

May 7, 2007

Date

**RESPONSE TO MARCH 12, 2007 ADVISORY ACTION IN U.S. PATENT
APPLICATION NO. 10/803,750;
PETITION UNDER 37 CFR 1.136 FOR TWO MONTHS EXTENSION OF TIME;
AND
SUBMISSION OF NOTICE OF APPEAL**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

05/08/2007 TL0111 00000030 10803750

01 FC:1253

900.00 0P

Sir:

This responds to the March 12, 2007 Advisory Action in the above-identified application.

Set out in the ensuing Remarks Is a **Petition under 37 CFR 1.136**, Extending the Term for Response to May 7, 2006.

Enclosed is a **Notice of Appeal** from the final rejection of claims in the November 7, 2006 Office Action.

Payment of applicable fees is enclosed by a Credit Card Authorization Form, as discussed more fully hereinafter in the Remarks section of this Response.

The currently pending claims have been reproduced in **Section I (Listing of Pending Claims)** for ease of reference, in connection with the remarks that follow. **Section I** begins on page 3 hereof. No amendments of the claims are being made.

Section II (Remarks), addressing the substance of the Advisory Action, begins on page 15 hereof.